

FIG. 1

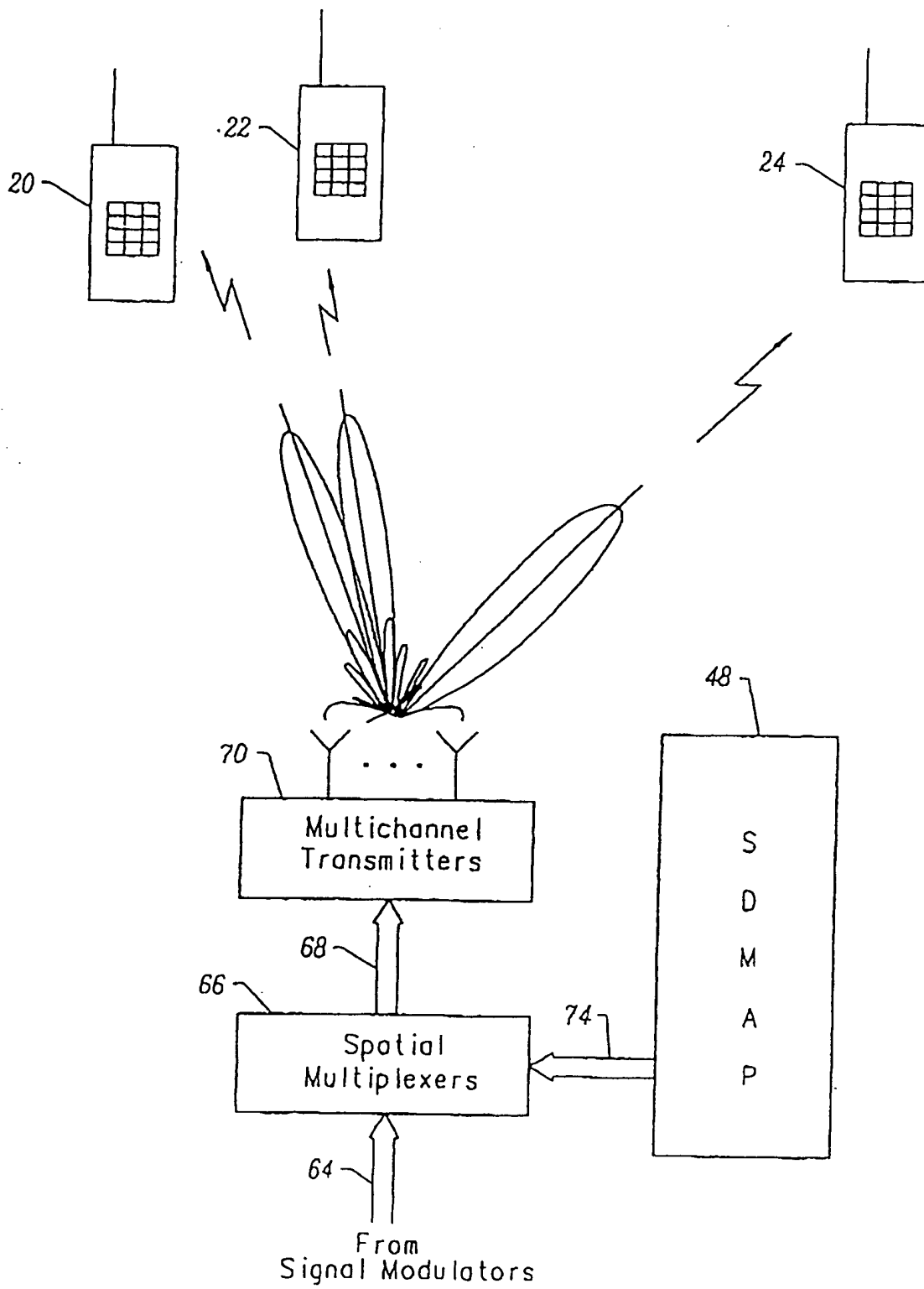
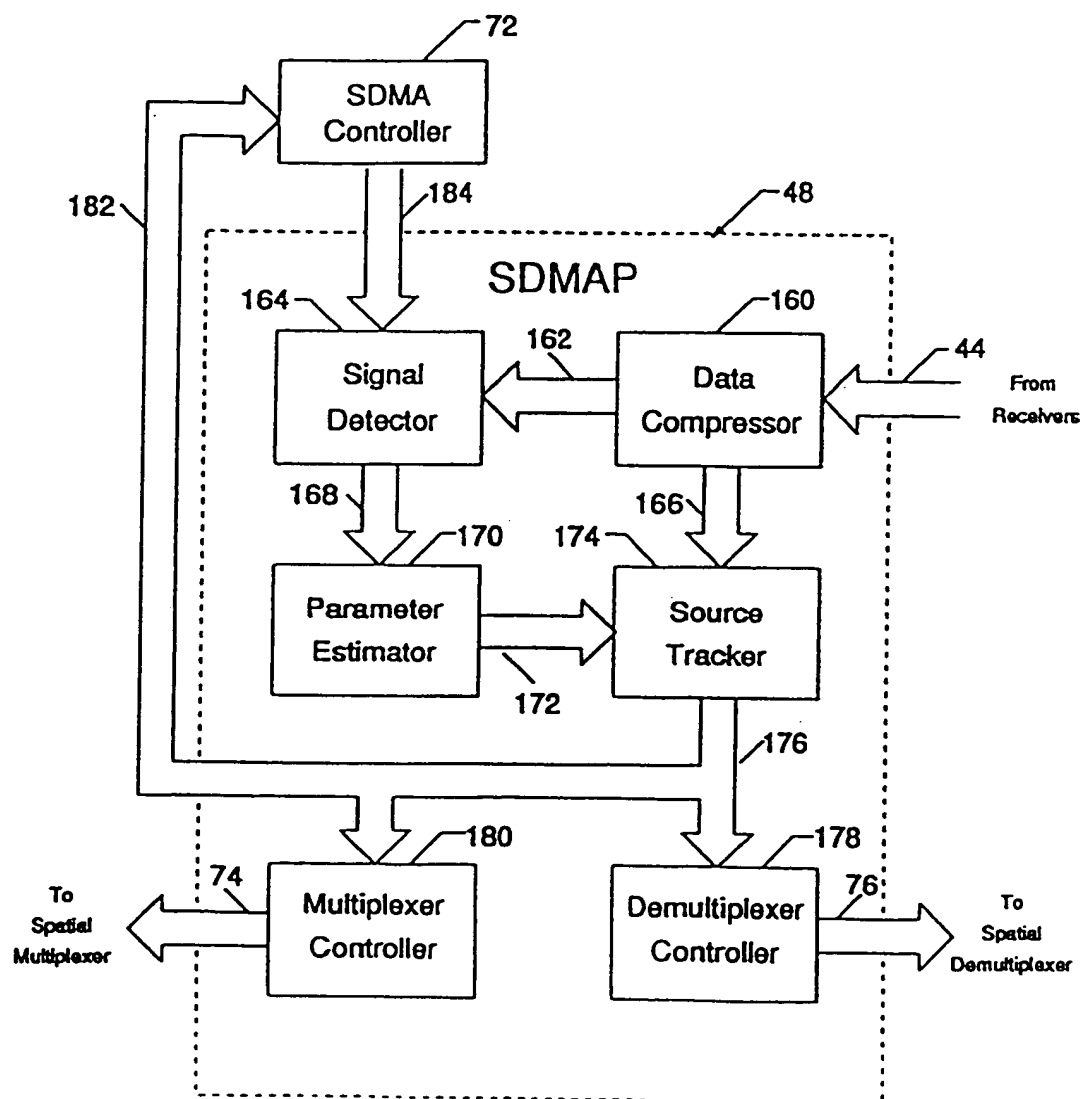


FIG. 2



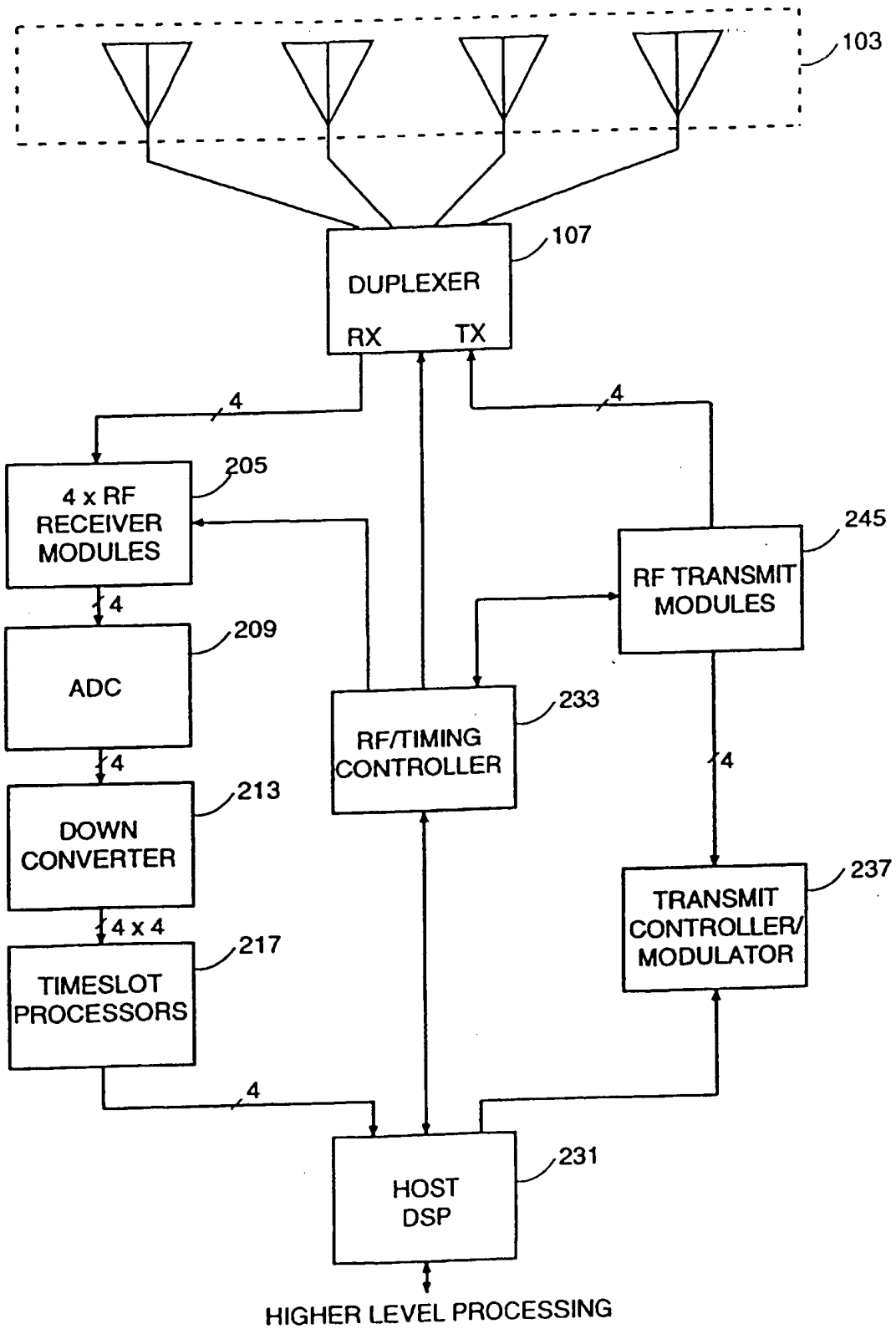


Figure 4

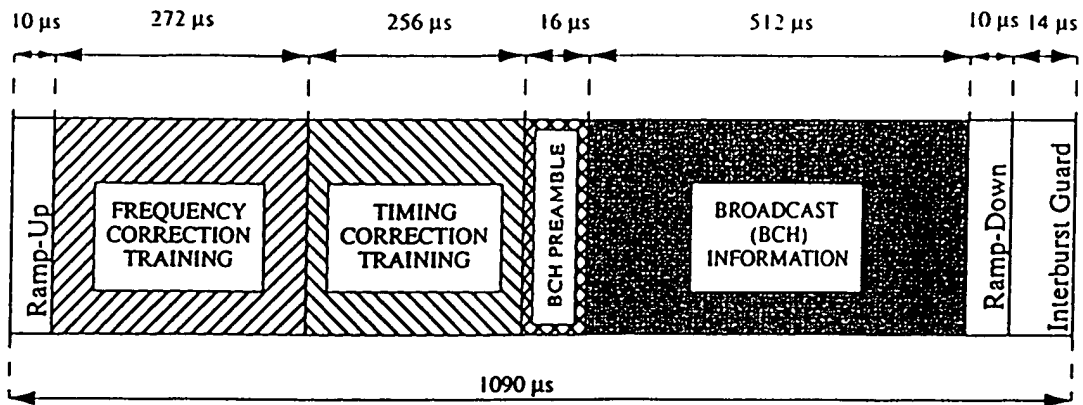


FIG. 5

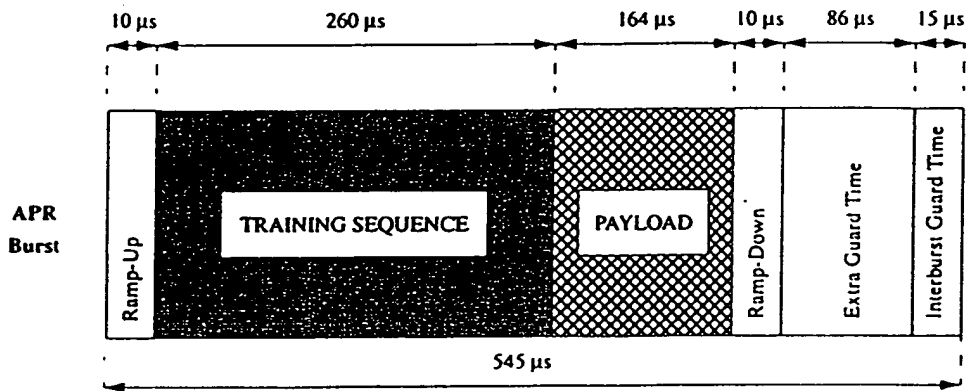


FIG. 6

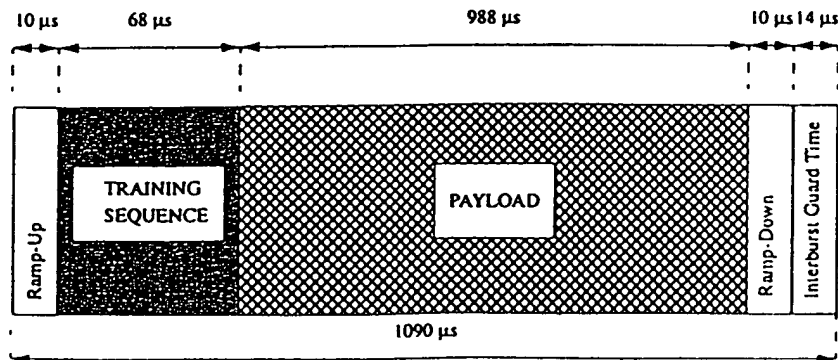


FIG. 7

| | Base Station | | Remote Terminal |
|-----|--|-------------------------------------|---|
| 300 | Acquire GPS Timing | | |
| 302 | Determine BCH slot time | | |
| 304 | | BCH \Rightarrow | |
| 306 | | | Scan BCH channels |
| 308 | | | Acquire Frame Timing |
| 310 | | | Acquire Synchronization |
| 312 | | | Build Map of Base Stations BCHs and BSCCs |
| 314 | | | Select Base Station |
| 316 | | | Build CR using UTID and transmit power |
| 318 | | | Scramble CR using BSCC |
| 320 | | \Leftarrow Configuration Request | |
| 322 | Unscramble CR using BSCC | | |
| 324 | Determine Spatial Signature of Remote CR | | |
| 326 | | Configuration Message \Rightarrow | |
| 328 | | | Adjust timing and power |
| 330 | | \Leftarrow Traffic Request | |
| 332 | | Traffic Assignment \Rightarrow | |
| 334 | | \Leftarrow Traffic \Rightarrow | |
| 336 | | Send packet \Rightarrow | |
| 338 | | \Leftarrow Send DA and packet | |
| 340 | | Send DA and packet \Rightarrow | |
| 342 | | \Leftarrow Send DA and packet | |

Figure 8